

Docket No. P1-37B

Assistant Commissioner for Patents
Washington, DC 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):
Victor C. Esch, Luiz B. Da Silva, Paul J. Weber

For (title): VASCULAR GRAFT WITH INTEGRATED SENSOR

19972 U.S. PRO
10/619289
07/15/03

1. Type of Application

☒ This new application is for an original patent.

☐ This new application is a:

- ☐ Division
☐ Continuation
☐ Continuation-in-part (CIP)

2. Benefit of Prior U.S. Application(s) (35 USC 120)

☐ The new application being transmitted claims the benefit of prior U.S. application(s).

Application Serial No. _____

Filing Date _____

3. ☒ Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed below:

60/421,981

October 29, 2002

Application Serial No. _____

Filing Date _____

4. Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).

15 Pages of specification

8 Pages of claims

1 Pages of abstract

13 Sheets of drawings

☒ formal

☐ informal

5. Additional papers enclosed

- ☐ Preliminary Amendment
- ☐ Information Disclosure Statement
- ☐ Form PTO-1449
- ☐ Special Comments

6. Declaration or oath

- Enclosed and executed by
 - All of the inventors
 - ☐ legal representative of inventor(s) 37 CFR 1.42 or 1.43
- ☐ Not Enclosed

7. Assignment

- An assignment of the invention to Pearl Technology Holdings, LLC
 - is attached
 - ☐ will follow

8. Certified Copy

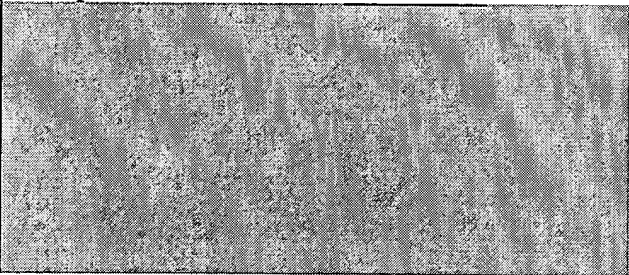
Certified copy(ies) of application(s)

(country)	(application no.)	(filed)
(country)	(application no.)	(filed)

from which priority is claimed

- ☐ is(are) attached.
- ☐ will follow

9. Fee Calculation

CLAIMS AS FILED					
Type of Claim	Number Filed	Included in Basic Fee	Number Extra	Rate	Total Fee
Total Claims	31	-20 =	11	x \$18 =	\$ 198.00
Independent Claims	3	-3 =	0	x \$84 =	\$ 0.00
				Multiple Claims	= \$
				Basic Filing Fee	= \$ 750.00
				Sub-Total	= \$ 948.00
				Small Entity Filing Fee=	\$ 474.00

10. **Small Entity Statement(s)**

- Applicants are entitled to Small Entity Status.

Filing Fee Calculation (50% of regular filing fee) \$ 474.00

11. **Fee Payment**

- ☐ Not Enclosed
- Enclosed

Total Basic Filing Fees To Be Paid \$ 474.00

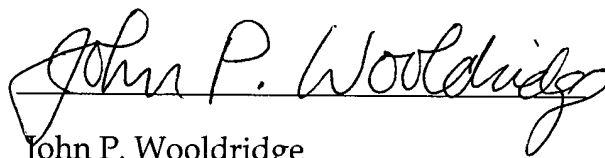
12. **Method of Payment of Fees**

- ☐ Check in the Amount of _____
- Charge Account No. 501330 in the amount of \$ 474.00

A duplicate of this transmittal is attached.

13. **Instructions As To Overpayment**

- credit/charge
Account No. 501330
- ☐ refund



John P. Wooldridge

ATTORNEY

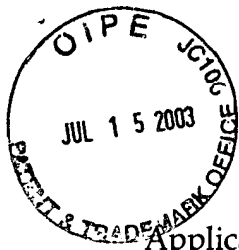
Reg. No.: 38,725

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1334 Ridgestone Court

Livermore, CA 94551

Dated: June 30, 2003



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Victor C. Esch et al.

Docket No.: P1-37B

Serial No. :

Art Unit:

Filed : July 10, 2003

Examiner:

For : Vascular Graft With Integrated Sensor

Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the *attached* correspondence comprising:

1. New Application Transmittal (3 sheets) (in duplicate);
2. Recordation Cover Sheet (in duplicate);
3. Assignment (2 sheets);
4. Declaration (2 sheets);
5. Application:
(Specification 15 pages, Claims 8 pages, Abstract 1 page, Thirteen (13) sheets of formal drawings);
6. Certificate of Mailing; and
7. Return Postcard;

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

on 7/10/03

Heidi Stark

(Type or print name of person mailing paper)

Heidi Stark

(Signature of person mailing paper)